

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	"20030066082"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 10:40
S2	3	"20020056118"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 15:52
S3	424	(set adj top) with source with display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 13:33
S4	48	(set adj top) with source with display and (guide or epg or pg) and (user with request)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 11:16
S5	24	(set adj top) with source with display and (guide or epg or ipg) and (user with request) and @ay<"2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 13:20
S6	502	((set adj top) or hct or dhct) with ethernet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 13:38
S7	1	S6 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 13:49
S9	50	home with network and source and display and (guide or epg or ipg) and wireless and ethernet and (set adj top) and register and "725". clas. and @ay<"2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 13:53
S10	1	"10/808136".app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 10:20

S11	1	"10/808136".app. and network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 16:03
S12	1	09/749826.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 16:06
S13	1	09/257209.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 16:06
S14	36	(home with network same source same select\$3) and display and menu and wireless and register	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 16:42
S15	278	725/74.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 17:14
S16	10	725/74.ccls. and cat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 16:47
S17	40	725/74.ccls. and register	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 17:07
S19	9	725/78.ccls. and ieee1394	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/24 17:10
S32	30	725/74-85.ccls. and source and register and request and (network or link or path) and ethernet and wireless	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 10:32

S33	60	(["20010033244" "20010047517" "20020042915" "20020071577" "20020078463" "20020118954" "20020151327" "20030014753" "20030061039" "20030076301" "20030095096" "20030182567" "20040003051" "20040003073" "20040055446" "20040098456" "20040133704" "20040163073" "20040207723" "20040215611" "5715709" "6029481" "6164096" "6408660" "6449992" "6675614" "6729166" "6742366" "6883355").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 08:23
S34	14	725/74-85.ccls. and source and register and request and (network or link or path) and ethernet and wireless and menu	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 09:08
S35	2	"20060242665"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 09:08
S36	4	(["20020053081" "6757912"].PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 10:20
S37	18	725/74-85.ccls. and source and register and request and (select\$3 with (network or link or path)) and ethernet and wireless	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 10:45
S38	46	"725"/\$.ccls. and (automatic \$3 with select\$3 with (network or link or path))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 10:53
S49	12	automatic\$5 with switch with network with wire with wireless and @ay<"2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 11:02

S50	78	home with network and source and display and (guide or epg or ipg) and wireless and ethernet and (set adj top) and register and "725". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/25 11:38
S51	1	"10/387590".app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 10:17
S52	4	"20030066082"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 16:26
S53	3	"20020056118"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 16:26
S54	492	(set adj top) with source with display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 16:26
S55	55	(set adj top) with source with display and (guide or epg or ipg) and (user with request)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 16:26
S56	24	(set adj top) with source with display and (guide or epg or ipg) and (user with request) and @ay<"2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 16:26
S57	568	((set adj top) or hct or dhct) with ethernet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 16:26
S58	1	S57 and S56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 16:26
S59	51	home with network and source and display and (guide or epg or ipg) and wireless and ethernet and (set adj top) and register and "725". clas. and @ay<"2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 16:26

S60	1	"10/808136".app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 16:26
S61	1	"10/808136".app. and network	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 16:26
S62	1	09/749826.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 16:26
S63	1	09/257209.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 16:26
S64	36	(home with network same source same select\$3) and display and menu and wireless and register	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 16:26
S65	10	725/74.ccls. and cat	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 16:26
S66	283	725/74.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 16:26
S67	43	725/74.ccls. and register	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 16:26
S68	10	725/78.ccls. and ieee1394	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 16:26
S69	86	home with network and source and display and (guide or epg or jpg) and wireless and ethernet and (set adj top) and register and "725". clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 16:26

S70	35	725/74-85.ccls. and source and register and request and (network or link or path) and ethernet and wireless	US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 16:26
S71	60	("2001003244" "20010047517" "20020042915" "20020071577" "20020078463" "20020118954" "20020151327" "20030014753" "20030051039" "20030076301" "20030095096" "20030182567" "20040003051" "20040003073" "20040055446" "20040098456" "20040133704" "20040163073" "20040207723" "20040215611" "5715709" "6029481" "6164096" "6406660" "6449992" "6675614" "6729166" "6742366" "6883355").PN.	US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 16:26
S72	4	("20020053081" "6757912").PN.	US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 16:26
S73	17	725/74-85.ccls. and source and register and request and (network or link or path) and ethernet and wireless and menu	US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 16:26
S74	2	"20060242665"	US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 16:26
S75	49	"725"/\$.ccls. and (automatic \$3 with select\$3 with (network or link or path))	US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 16:26
S76	22	725/74-85.ccls. and source and register and request and select\$3 with (network or link or path)) and ethernet and wireless	US-PGPUB; USPAT; USOOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 16:26

S77	12	automatic\$5 with switch with network with wire with wireless and @ay< "2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 16:26
S78	1	"10/387590*.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/23 16:26
S79	14	("20020004840" "20020194609" "20030231655" "5963202" "6405244" "6429364" "7143433").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 11:25
S80	20	("20020004840" "20020151310" "20020186761" "20030086371" "20030123406" "20030198184" "5565924" "5766527" "6108374" "6823194").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 11:27
S81	94	("20020035729" "20020040475" "20020059615" "20020059617" "20020069417" "20020133558" "20020146237" "20030028886" "20030149991" "20040051638" "20040054771" "4290081" "4540958" "5010399" "5251074" "5406626" "5524051" "5574964" "5579308" "5590195" "5701383" "5708961" "5751806" "5774527" "5787472" "5793413" "5808659" "5828403" "5886732" "5940387" "6005861" "6055355" "6091320" "6172712" "6181784" "6215526" "6233389" "6285746" "6286142" "6310886" "6317884" "6324338" "6327418" "6330334" "6526581" "6588017" "6622307" "6864778" "7310355").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 11:30

S82	16	(["20030027517" "20030030720" "20040255326" "20050060750" "20060080707" "6091777" "6263503" "6665751"].PN.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 11:34
S83	5	S82 and automati\$5	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 12:51
S84	16	(["20020007488" "20020056118" "20030048757" "20040019908" "20040049797" "20050213439" "5473317" "6202211"].PN.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 12:55
S85	6	S84 and automati\$5	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 12:55
S86	1	10/722881.app.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 13:16
S87	0	2006/0080707	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 13:57
S88	2	"20060080707"	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 13:57
S89	1	S88 and path and communi\$5	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/07 13:57
S90	2	"6263503".pn.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/10 09:12
S91	1	10/754891.app.	US_PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/10 11:29

S92	2	"20040049797"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/01 14:25
S93	12	(US-20030020671-\$ or US-20020026642-\$ or US-20020078293-\$ or US-20030193619-\$ or US-20030135860-\$ or US-20040187152-\$ or US-20060080707-\$ or US-20040049797-\$).did. or (US-5850218-\$ or US-6889385-\$ or US-6131136-\$ or US-6263503-\$).did.	US-PGPUB; USPAT	OR	ON	2008/12/02 10:41
S94	4	S93 and buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 10:41
S95	5336	(memory with (manager contro\$3)) and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 11:58
S96	189	(memory with (manager contro\$3)) with source and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 11:59
S97	93	(memory with (manager contro\$3)) with dvd and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 11:59
S98	2577	(memory with (manager contro\$3)) with data and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 12:01
S99	58130	memory near3 (manager contro\$3) near3 data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 12:02
S101	475	memory near3 (manager contro\$3) near3 data and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 12:03

S102	338	memory near3 (manager contro\$3) near3 data and "725".clas. and @ay<"2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 12:04
S103	51	memory near3 (manager contro\$3) near3 data and "725".clas. and @ay<"2004" and asic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 14:52
S104	451	(driv\$3 memory storag\$3) near3 asic near3 data and @ay<"2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 15:30
S105	95	(driv\$3 memory storag\$3) near3 asic near3 data with (contro\$3 manag\$3) and @ay<"2004"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/02 15:31
S106	0	09/653964.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 14:15
S107	8	"6608417"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 14:16
S108	1	"20030193619" and asic and memory and buffer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/03 14:39
S109	1	10/287330.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 10:10
S110	1	10/287097.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 10:11
S111	166	(set adj box pvr dvr) same (buffer emmory) same storage hard disk) same (control\$4 manager workflow)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 11:14

S112	74	(set adj box pvr dvr) same buffer emmory same storage hard disk same control\$4 manager workflow) same (audio video) same (file data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 11:15
S113	2	10/005628.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 12:20
S114	1	10/010781.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/07 12:21
S115	17	archival with storage with memory and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/16 12:33
S116	27	(US-20030020671-\$ or US- 20020026642-\$ or US- 20020078293-\$ or US- 20030193619-\$ or US- 20030135860-\$ or US- 20040187152-\$ or US- 20060080707-\$ or US- 20040049797-\$ or US- 20050216852-\$ or US- 20040205300-\$ or US- 20040088734-\$ or US- 20040088737-\$ or US- 20030105918-\$ or US- 20030106064-\$ or US- 20050216946-\$ or US- 20050216844-\$ or US- 20050216570-\$ or US- 20080115179-\$).did. or (US- 5850218-\$ or US-6889385-\$ or US-6131136-\$ or US- 6263503-\$ or US-6912635-\$ or US-6453115-\$ or US- 6971121-\$ or US-7171110-\$ or US-7174085-\$).did.	US-PGPUB; USPAT	OR	ON	2009/09/16 12:45
S117	24	S116 and memory and storage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/16 12:45
S118	20	S116 and memory and storage and hard	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/16 12:45

S119	6	S116 and memory and storage and hard and driver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/09/16 12:45
S120	0	rgal.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/18 14:16
S121	268	ryal.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/18 14:16
S122	13	ryal.in. and (pvr dvr)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/18 14:16
S123	10	ryal.in. and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/18 14:35
S124	21	("20020044225" "20030093790" "20030121055" "20040114475" "20050071437" "20060013555" "20060013557" "20060020966" "20060044951" "20060045470" "20060048184" "6091886" "6177931" "6259443" "6407779" "6564005" "6744967" "6748596" "6865717" "RE37000").PN. OR ("7290698").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 14:44
S125	9	S124 and temporar\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 14:46
S126	1	"7093273".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 15:10
S127	42	("4706121" "4908713" "4963994" "5253066" "5293357" "5357276" "5361173" "5371551" "5477262" "5479268" "5488409" "5508815" "5568272" "5809204" "5915068" "6151059" "6498895" "RE36801").PN. OR ("6744967").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 15:35

S128	1	(controlling and constant and buffer).ti.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 15:37
S129	6	(disk and time and shift and buffer).ti.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 16:19
S130	950	(playback stream\$4) with buffer and "725" clas. and @ay<"2004"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 16:30
S131	111	(playback stream\$4) with buffer and (dvr pvr) and "725".clas. and @ay<"2004"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 16:30
S132	77	(playback stream\$4) with buffer same stor\$4 and (dvr pvr) and "725".clas. and @ay<"2004"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 16:31
S133	5	(playback stream\$4) with buffer same stor\$4 same (hard near2 drive archiv\$4) and (dvr pvr) and "725".clas. and @ay<"2004"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 16:32
S134	5	(playback stream\$4) with buffer same stor\$4 same (hard near2 drive archiv\$4) and (dvr pvr) and "725".clas. and @ay<"2004"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 16:32
S135	0	("7093273").URPN.	USPAT	OR	ON	2009/11/18 18:20
S136	4	("5805763" "6324338" "6581207" "6931657").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 18:20
S137	1	"20040221308"	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 18:33
S138	535	buffer same memory same hard near2 (disk driv\$4) same playback	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 15:05
S139	215	(buffer cache) same memory same hard near2 (disk driv\$4) same playback same controller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 15:06
S140	55	(buffer cache) same memory same hard near2 (disk driv\$4) same playback and "725".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 15:06
S141	12	(buffer cache) same memory same hard near2 (disk driv\$4) same playback and "725".clas. and sequential	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 16:16

S142	3	(buffer cache) same memory same hard near2 (disk driv\$4) same playback same sequential	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/20 16:36
S143	74	buffer same memory same hard near2 (disk driv\$4) same download	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 13:59
S144	852	725/80,131,151,139.ccls. and buffer\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 18:30
S145	405	725/80,131,151,139.ccls. and buffer\$4 same memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 18:30
S146	280	725/80,131,151,139.ccls. and buffer\$4 same memory same stor\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 18:31
S147	234	725/80,131,151,139.ccls. and buffer\$4 with memory same stor\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 18:31
S148	31	725/80,131,151,139.ccls. and buffer\$4 with memory same stor\$4 same (hard near2 (disk drive\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 18:32
S149	14	("20030105939" "20040003179" "20040148470" "20040268051" "5958040" "6173392" "6754799").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/12 16:30
S150	20	("20020103969" "20020169657" "5392244" "5542065" "5574881" "5584018" "5664187" "6052759" "6233607" "6233653" "6314503" "6611726").PN. OR ("6912635").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/12 16:34
S151	2	"20050185933"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/07/12 17:07

S152	599	(buffer memory) same (hard \$3disk hard\$driv\$4 hdd) same sequentia\$4	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/15 11:18
S153	44	(buffer memory) same (hard \$3disk hard\$driv\$4 hdd) same sequentia\$4 same frame	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/15 11:18
S154	0	09/653964.app.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/15 13:56
S156	2	"5574964".pn.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/15 13:59
S157	14	episode\$3 same television same series same next same (stor\$3 record\$4) same automat\$6	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/15 16:28
S158	58	episode\$3 same television same series same (stor\$3 record\$4) same automat\$6	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/15 16:29
S159	53	episode\$3 same television same series same next same (stor\$3 record\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/15 16:29
S160	39	S159 not S157	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/15 16:30
S161	342	episode\$3 same television same series same (stor\$3 record\$4)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/15 16:38

S162	133	episode\$3 same television same series same (stor\$3 record\$4) and (@ay< "2004" @rlad<"20040324")	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/15 16:39
S163	68	episode\$3 same television same series same (stor\$3 record\$4) and (@ay< "2004" @rlad<"20040324") and "725".clas.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/15 16:41
S164	1	episode\$3 same television same series same (stor\$3 record\$4) same automat\$5 and (@ay< "2004" @rlad<"20040324")	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/15 16:42
S165	17	episode\$3 same television same series same (stor\$3 record\$4) same automat\$7 and (@ay< "2004" @rlad<"20040324")	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/15 16:42
S166	1	09/775202.app.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/15 17:19
S167	0	"20060140584" and ad same record	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/15 17:23
S168	1	"20060140584" and live with advertisement\$4	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/15 17:26
S169	1	"20060140584" and record\$3 same advertisement\$4	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/15 17:32
S170	7	video with buffer with output same (hard\$disk hard\$driv\$4 hdd) same sequential\$4	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/15 18:45

S171	1	09/991083.app.	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/16 11:53
S172	0	"09821005".app.	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/16 17:13
S173	1	"09/821005".app.	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/16 17:13
S174	2	"20010041049"	US-PGPUB; USPAT; USOCR; FPFS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/16 17:45
S175	47	(US-20030020671-\$ or US-20020026642-\$ or US-20020078293-\$ or US-20030193619-\$ or US-20030135860-\$ or US-20040187152-\$ or US-20060080707-\$ or US-20040049797-\$ or US-20050216952-\$ or US-20040205300-\$ or US-20040088734-\$ or US-20040088737-\$ or US-20030105918-\$ or US-20030106064-\$ or US-20050216946-\$ or US-20050216944-\$ or US-20050216570-\$ or US-20080115179-\$ or US-20030121055-\$ or US-20040221308-\$ or US-20090049503-\$ or US-20020162110-\$ or US-20050185933-\$ or US-20010055470-\$ or US-20080115183-\$ or US-20050273819-\$).did. or (US-20020174430-\$ or US-20060140584-\$ or US-20010029610-\$ or US-20030093806-\$ or US-20010041049-\$).did. or (US-5850218-\$ or US-6889385-\$ or US-6131136-\$ or US-	US-PGPUB; USPAT	OR	OFF	2010/07/17 12:55

		6263503-\$ or US-6912635-\$ or US-6453115-\$ or US-6971121-\$ or US-7171110-\$ or US-7174085-\$ or US-7290698-\$ or US-7093273-\$ or US-7607157-\$ or US-6233607-\$ or US-5584018-\$ or US-6324335-\$ or US-7116890-\$). did.				
S177	30	S175 and regist\$4	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/07/17 12:55
S178	85	"5790176"	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/29 17:40
S179	2	"5790176".pn.	US_PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/29 17:40
S180	62	("3766324" "4164767" "4214285" "4332980" "4381522" "4506387" "4513390" "4518989" "4533943" "4538176" "4569026" "4635136" "4654866" "4703422" "4734764" "4755872" "4758881" "4761684" "4763191" "4777525" "4792849" "4797913" "4807023" "4821121" "4823196" "4829372" "4835604" "4843471" "4847691" "4849811" "4852154" "4866515" "4868866" "4870479" "4886638" "4890320" "4897867" "4941040" "4949187" "4972462" "4974111" "4994922" "4995078" "4996714" "5010399" "5012334" "5014125" "5027400" "5130792" "5132992" "5172413" "5220420" "5231494" "5247347" "5371532" "5410343" "5506615" "5528281" "5528282" "5550577"	US_PGPUB; USPAT; USOOR	OR	OFF	2010/12/29 17:56

		"5550863" "5606359").PN.				
S181	144	"3766324" "4164767" "4214285" "4332980" "4381522" "4506387" "4513390" "4518989" "4533943" "4538176" "4569026" "4635136" "4654866" "4703422" "4734764" "4755872" "4758881" "4761684" "4763191" "4777525" "4792849" "4797913" "4807023" "4821121" "4823196" "4829372" "4835604" "4843471" "4847691" "4849811" "4852154" "4866515" "4868866" "4870479" "4886638" "4890320" "4897867" "4941040" "4949187" "4972462" "4974111" "4994922" "4995078" "4996714" "5010399" "5012334" "5014125" "5027400" "5130792" "5132992" "5172413" "5220420" "5231494" "5247347" "5371532" "5410343" "5506615" "5528281" "5528282" "5550577" "5550863" "5606359").PN. OR ("5790176").URPN.	US-PGPUB; USPAT; USOCR;	OR	OFF	2010/12/29 19:19
S182	7	S181 and archival and memory and database	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/29 19:20
S183	7	S181 and archival same memory	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/29 19:22
S184	46	"725".clas. and archival and memory and episod\$4	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/29 19:27

S185	6	"725".clas. and archival same memory and episod\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/29 19:27
S186	55	archival same memory and episod\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/29 19:28
S187	0	("2005/0216952").URPN.	USPAT	OR	OFF	2010/12/29 19:36
S188	15	S181 and archival and memory	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/29 19:41
S189	2	"5737747".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/29 19:47
S190	175	("4949187" "5027400" "5140592" "5166926" "5172413" "5341474" "5421031" "5442389" "5442390").PN. OR ("5606359").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/12/29 20:02
S191	2	S190 and archival same memory	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/29 20:03
S192	3	S190 and archival and memory and database	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/29 20:03
S193	5	S190 and archival and memory	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/29 20:04

S194	53	(US-20030020671-\$ or US-20020026642-\$ or US-20020078293-\$ or US-20030193619-\$ or US-20030135860-\$ or US-20040187152-\$ or US-20060080707-\$ or US-20040049797-\$ or US-20050216952-\$ or US-20040205300-\$ or US-20040088734-\$ or US-20040088737-\$ or US-20030105918-\$ or US-20030106064-\$ or US-20050216946-\$ or US-20050216944-\$ or US-20050216570-\$ or US-20080115179-\$ or US-20030121055-\$ or US-20040221308-\$ or US-20090049503-\$ or US-20020162110-\$ or US-20050185933-\$ or US-20010055470-\$ or US-20080115183-\$ or US-20050273819-\$).did. or (US-20020174430-\$ or US-20060140584-\$ or US-20010029610-\$ or US-20030093806-\$ or US-20010041049-\$).did. or (US-5850218-\$ or US-6889385-\$ or US-6131136-\$ or US-6263503-\$ or US-6912635-\$ or US-6453115-\$ or US-6971121-\$ or US-7171110-\$ or US-7174085-\$ or US-7290698-\$ or US-7093273-\$ or US-7607157-\$ or US-6233607-\$ or US-5584018-\$ or US-6324335-\$ or US-7116890-\$ or US-5790176-\$ or US-4949187-\$ or US-7698723-\$ or US-5737747-\$ or US-5371532-\$ or US-5606359-\$).did.	US_PGPUB; USPAT	OR	OFF	2010/12/29 20:06
S195	11	S194 and archival and memory and sequen\$5	US_PGPUB; USPAT; USOCP; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/29 20:06

S196	1	08/269977.app.	US-PGPUB; USPAT; USOCR; FPRI; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2010/12/30 13:43
S197	53	(US-20030020671-\$ or US-20020026642-\$ or US-20020078293-\$ or US-20030193619-\$ or US-20030135860-\$ or US-20040187152-\$ or US-20060080707-\$ or US-20040049797-\$ or US-20050216952-\$ or US-20040205300-\$ or US-20040088734-\$ or US-20040088737-\$ or US-20030105918-\$ or US-20030106064-\$ or US-20050216946-\$ or US-20050216944-\$ or US-20050216570-\$ or US-20080115179-\$ or US-20030121055-\$ or US-20040221308-\$ or US-20090049503-\$ or US-20020162110-\$ or US-20050185933-\$ or US-20010055470-\$ or US-20080115183-\$ or US-20050273819-\$).did. or (US-20020174430-\$ or US-20060140584-\$ or US-20010029610-\$ or US-20030093806-\$ or US-20010041049-\$).did. or (US-5850218-\$ or US-6889385-\$ or US-6131136-\$ or US-6263503-\$ or US-6912635-\$ or US-6453115-\$ or US-6971121-\$ or US-7171110-\$ or US-7174085-\$ or US-7290698-\$ or US-7093273-\$ or US-7607157-\$ or US-6233607-\$ or US-5584018-\$ or US-6324335-\$ or US-7116890-\$ or US-5790176-\$ or US-4949187-\$ or US-7698723-\$ or US-5737747-\$ or US-5371532-\$ or US-5606359-\$).did.	US-PGPUB; USPAT	OR	OFF	2010/12/31 14:54

S198	17	S197 and regist\$5 with device \$3	US-PGPUB; USPAT; USOCR; FPFR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/31 14:55
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